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Attorney Docket No.: M-9201 US

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below adjacent to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

patent is sought	by way	of the application entitle	ea					
	Pr	ogrammable Power Ma	anagement System and Metho	d				
which (check)	is attached hereto. and is amended by the Preliminary Amendment attached hereto. was filed on as Application Serial No. and was amended on (if applicable).							
		e reviewed and understar amended by any amend	nd the contents of the above ide ment referred to above.	ntified speci	fication,			
		to disclose information, al Regulations, § 1.56.	which is material to patentabili	ty as defined	in			
application(s) for least one country any foreign appliesignating at least	or patent y other (lication(east one	or inventor's certificate than the United States of s) for patent or inventor country other than the U	tle 35, United States Code, § 11 or any PCT international applic America listed below and have a certificate or any PCT international States of America filed by the application(s) of which prices.	cation(s) des also identif tional applic y me on the	ignating at ied below ation(s) same			
		Prior Foreign Applicat	ion(s)	Priority	Claimed			
Number		Country	Day/Month/Year Filed	Yes	No			
N/A								
I hereby claim t provisional app			I States Code, § 119(e) of any U	Inited States				
Provision	nal Appl	ication Number	Filing Da	te				
	N/A							
			-					

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

Part of I		I and a shandoned)
Application Serial No.	Filing Date	Status (patented, pending, abandoned)
Application benefit		
N/A		<u> </u>

I hereby appoint the following practitioners to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith:

Customer Number 24251



Please address all correspondence and telephone calls to:

Greg J. Michelson SKJERVEN MORRILL MacPHERSON LLP

25 Metro Drive, Suite 700 San Jose, California 95110-1349

949-718-5200 Telephone: 949-718-6799 Facsimile:

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowingly and willfully falsifies, conceals, or covers up by any trick, scheme, or device a material fact, or makes any false, fictitious or fraudulent statements or representations, or makes or uses any false writing or document knowing the same to contain any false, fictitious or fraudulent statement or entry, shall be subject to the penalties including fine or imprisonment or both as set forth under 18 U.S.C. 1001, and that violations of this paragraph may jeopardize the validity of the application or this document, or the validity or enforceability of any patent, trademark registration, or certificate resulting therefrom.

Full name of first joint Inventor's Signature:	inventor: Jock F. Tomlin	Date:	
Residence: Post Office Address:	Beaverton, Oregon 16850 S.W. Siler Ridge Beaverton, OR 97007	Citizenship:	U.S.A.
Full name of second jo Inventor's Signature:	Cark Willmoon	kinson Date:	12/4/2000
Residence: Post Office Address:	Austin, Texas 4000 Moonshadow Cove Austin, TX 78735	Citizenship:	U.S.A.

Jock F. Tomlinson

1 ... jmey Ducker 100. als 2 and

Full name of third joint Inventor's Signature:	inventor: James J. Bennett		Date:	
Residence: Post Office Address:	Hillsboro, Oregon 886 S.W. 231 Hillsboro, OR 9712	23	Citizenship:	U.S.A.
Full name of fourth jo	int inventor:	Douglas C. Morse	Date:	_
Inventor's Signature: Residence: Post Office Address:	Yamhill, Oregon 15533 N.E. Stag H Yamhill, OR 9714		Citizenship:	U.S.A.

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DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

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I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of subject matter (process, machine, manufacture, or composition of matter, or an improvement thereof) which is claimed and for which a patent is sought by way of the application entitled

•	Pro	grammable Power Man	agement System and Method				
which (check)	was filed on as Application Serial No. and was amended on (if applicable).						
including the cl	aims, as	amended by any amende	d the contents of the above iden nent referred to above.				
I acknowledge	the duty	to disclose information, val Regulations, § 1.56.	which is material to patentability				
application(s) least one count	or paten ry other olication	than the United States of (s) for patent or inventor	cle 35, United States Code, § 11 or any PCT international applic America listed below and have a certificate or any PCT international States of America filed by the application(s) of which prices.	tional applic y me on the sority is claim	ation(s) same		
		Prior Foreign Applicat	tion(s)		Claimed		
		Country	Day/Month/Year Filed	Yes	No		
Numbe	:r						
provisional a	pplicatio	n(s) listed below:	d States Code, § 119(e) of any		s		
Provis	Provisional Application Number						
	N/A						

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) or PCT international application(s) designating the United States of America listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information, which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

prior application(s)		(to de monding abandoned)
C 11No	Filing Date	Status (patented, pending, abandoned)
Application Serial No.		
N/A		
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Telephone:

949-718-5200

Facsimile:

949-718-6799

I declare that all statements made herein of my own knowledge are true, all statements made herein on information and belief are believed to be true, and all statements made herein are made with the knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge the validity of matter and Trademark Office, knowledge the validity of the patent and Trademark of the Patent and Trademark Office, knowledge the validity of the amaterial knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge the validity of the amaterial knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge the validity of the amaterial knowledge that whoever, in any matter within the jurisdiction of the Patent and Trademark Office, knowledge the validity of the patent and Trademark Office, knowledge the validity of the patent and Trademark Offic

Full name of first joint in Inventor's Signature: Residence: Post Office Address:	Beaverton, OR 970	dge	Date: Citizenship:	///36/00 U.S.A.
Full name of second jo	int inventor:	David C. Wilkinson	Date:	
Inventor's Signature: Residence: Post Office Address:	Austin, Texas 4000 Moonshadow Austin, TX 78735		Citizenship:	U.S.A.

Full name of third joint inventor:

James J. Bennett

Inventor's Signature:

Post Office Address:

Jan of Panette

Date:

11-29-00

Residence:

Hillsboro, Oregon

Hillsboro, OR 97123

886 S.W. 231

Citizenship:

U.S.A.

Full name of fourth joint inventor:

Douglas C. Morse

Inventor's Signature:

Yamhill Oregon

Post Office Address

Residence:

15533 N.E. Stag Hollow Road

Yamhill, OR 97148

Date:

11/29/00

Citizenship: U.S.A.

PTO/SB/96 (08-03)
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STATEM	IENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Tomlinson et al.	
Application No./Patent No.:	Filed lecue Date: 12/3/2003
Entitled: Programmable Power Management System	
Lattice Semiconductor Corporation	_, a
(Name of Assignee)	(Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is: 1. the assignee of the entire right, title, and inter	rest; or
2. an assignee of less than the entire right, title a The extent (by percentage) of its ownership in the patent application/patent identified above by the second of the patent application and the patent application and the patent application are the patent application are the patent application and the patent application are the patent application are the patent application and the patent application are the patent application and the patent application are the patent application are the patent application and the patent application are the patent appli	nterest is ———— %
A. [/] An assignment from the inventor(s) of the partial in the United States Patent and Trademark Of attached.	tent application/patent identified above. The assignment was recorded ffice at Reel עובט , Frame עובט , or for which a copy thereof is
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[] Additional documents in the chain of ti	tle are listed on a supplemental sheet.
[] Copies of assignments or other documents in the [NOTE: A separate copy (i.e., the original assignment be submitted to Assignment Division in accrecorded in the records of the USPTO. See MP	nment document or a true copy of the original document) cordance with 37 CFR Part 3, if the assignment is to be
The undersigned (whose title is supplied below) is a	·
December 3, 2003	Mark L Becker
Date 503-268-8629	Typed of printed name
Telephone number	Signature
	Associate General Counsel, IP
	Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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Application Number	
Filing Date	
First Named Inventor	Tomlinson
Title	Programmable Power
Art Unit	
Examiner Name	
Attorney Docket Number	L00=010C1

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	oplicant/Inventor.						
		he entire interest. See 37 CFR FR 3.73(b) is enclosed. (Form		96)			
		SIGNATURE of	Applicant	t or Assignee of F	Record .		
Name	Mark Becker	2011		-			
Signature	Mark						
Date	12	(3/03			Telephone	503-268-8629	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.							
*Tota		orms are submitted.					

This collection of information is required by 37 CFR 1.31 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.